

Product sheet

CMK | 305533

Description	CMK	AMKL	21	CMK
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Organism

Tissue

Disease

Age	10
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Gender

Ethnicity

Growth properties

Citation	CMK Cytion	305533
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_0216

Mutational profile	TP53 p.Asp49His (c.145G>C)	TP53-FXR2
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Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
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Supplements	20% FBS
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Subculturing	15 PBS T25 3-5 T75 5-10 Accutase T25 1-2 T75 2.5
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Seeding density	3-5×10 ⁵ /
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Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100
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Thawing and Culturing Cells	1.
	2. -150°C 3
	3. 37°C 40-60
	4. 70%
	5. 8 15
	6. 300 x g 3
	7. 10 T25 T25
	8.

Incubation Atmosphere	37°C, 5% CO ₂
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Shipping Conditions	-78 °C
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Storage Conditions	-150 -196 -80 °C
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Sterility

PCR